Division of Solid and Hazardous Waste
401 East State Street
P.O. Box 414
Trenton, New Jersey 08625-0414
Tel. # (609) 984-6880
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Solid Waste Facility Permit

Under the provisions of N.J.S.A. 13:1E-1 et seq. known as the Solid Waste Management Act, this permit is hereby issued to:

Gloucester County Solid Waste Complex

Facility Type: Class I Sanitary Landfill Lot No.: 1,2,3,10,11,12,13,17,18,19,20

And portions of 4,5 and 9

Block No.: 9

Municipality: South Harrison Township

County: Gloucester

Facility Registration No.: 0816A

This permit is subject to compliance with all conditions specified herein and all regulations promulgated by the Department of Environmental Protection.

This permit shall not prejudice any claim the State may have to riparian land, nor does it allow the permittee to fill or alter or allow to be filled or altered in any way, lands that are deemed to be riparian, wetlands, stream encroachment areas or flood plains, or that are within the Coastal Area Facility Review Act (CAFRA) zone or are subject to the Pinelands Protection Act of 1979, nor shall it allow the discharge of pollutants to waters of this State without prior acquisition of the necessary grants, permits, or approvals from the Department of Environmental Protection.

June 20, 2001Signed by Thomas Sherman, Assistant DirectorIssuance DateThomas Sherman

Assistant Director
Office of Permitting &
Technical Programs

June 20, 2006 Expiration Date

SWF Permit

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Scope of Permit

The Board of Chosen Freeholders of the County of Gloucester (County) adopted the initial Gloucester County District Solid Waste Management Plan (Plan) in June 1979. The Plan was subsequently certified by the New Jersey Department of Environmental Protection (NJDEP). The Gloucester County Improvement Authority (GCIA) was designated as the implementing agency to provide solid waste disposal facilities to the serviced community and has developed the Gloucester County Solid Waste Complex (GCSWC) to meet these needs. Although originally planned and designed for a 3,450,000 cubic yards disposal capacity to last until the year 2015, recent changes in waste flow regulations have altered disposal practices, mandating an increase in landfill capacity. The proposed increase in landfill capacity will provide for an additional 3,200,000 cubic yards. This will be accomplished by increasing final elevations from 168 feet to 229 feet over the existing 54 acre landfill area. There will be no increase in the disposal area. The GCSWC 1999 Solid Waste Facility...Engineering Design Report, Vol. 1, Fig. 2-1, projects such a substantial increase in waste intake that, despite the landfill's capacity increase, GCSWC's landfill life expectancy has been reduced 3 years to 2012. The GCIA applied to the County for this proposed GCSWC expansion through the "April 2000 Plan Amendment" and received approval in July 2000. The Department subsequently approved the plan amendment July 17, 2000. Although the GCSWC is permitted to accept the various waste types identified in this permit, current disposal strategy is to accept from the Wheelabrator Resource Recovery Facility (Wheelabrator) of West County, Deptford Township, Gloucester all by-pass waste acceptable for disposal by Wheelabrator incineration. The GCSWC also currently accepts residual ash waste, non-processible waste and C & D waste.

In addition, the GCSWC conducts a special program for household special waste that allows GCSWC to accept for collection the following specific household waste for GCSWC's recycling/reuse program. During each of the months from April to October, one collection day per month may be held from 8 a.m. to 2 p.m. If budgetary restraints dictate, one or more days may be canceled. All household special waste must be removed by collection day's end for proper disposal, recycling and/or reuse in accordance with applicable rules and regulations of the Department at NJAC 7:26-1 et seq.:

Paint
Motor oil
Antifreeze
Batteries
Fluorescent tubes
Ballast

The Gloucester County Solid Waste Complex (GCSWC) is a 420 acre site located in South Harrison Township along Swedesboro-Monroeville Road. The facilities consist of 54 acres of landfill area and approximately 100 adjacent acres of ancillary structures including a scale and scale house, five sedimentation basins, two 96,000 gallons leachate storage tanks, an administration/maintenance building, construction access roads, and a landfill gas collection system. The remainder of the complex is utilized as a grassland bird habitat, wildlife refuge and buffer.

This permit does not convey any property rights of any sort, or any exclusive privilege. Failure to comply with all of the conditions specified herein may result in revocation of this permit and/or may result in such other regulatory or legal actions that the Department is authorized by law to institute.

Section I

General Conditions Applicable to All Permits

1. Duty to Comply

- (a) Pursuant to N.J.A.C. 7:26-2.8(i), the permittee shall operate the facility in compliance with the requirements of N.J.A.C. 7:26-2.11.
- (b) Pursuant to N.J.A.C. 7:26-2.8(j), the permittee shall operate the facility in conformance with all of the conditions, restrictions, requirements and any other provisions set forth in this permit.
- (c) Pursuant to N.J.A.C. 7:26-2.8(k), except for minor modifications as set forth at N.J.A.C. 7:26-2.6(d), the permittee shall not modify, revise or otherwise change any condition of this permit without prior written approval of the Department.

2. Duty to Reapply

- (a) Pursuant to N.J.A.C. 7:26-2.7(b)1, if the permittee wishes to continue the operation of this facility after the expiration date of this permit, the permittee shall apply for permit renewal at least 90 days prior to the expiration date of this permit, and the facility must be included in the District Solid Waste Management Plan at the time of such application.
- (b) Pursuant to N.J.A.C. 7:26-2.7(c), the conditions of this permit shall continue in force beyond the expiration date of this permit pursuant to the Administrative Procedure Act, N.J.S.A. 52:14B-11, until the effective date of a new permit if:
 - 1. The permittee has submitted a timely and complete application for a renewal permit pursuant to (a) above; and
 - 2. The Department, through no fault of the permittee, does not issue a new permit with an effective date on or before the expiration date of this permit, due to time or resource constraints.
- (c) Pursuant to N.J.A.C. 7:26-2.7(d), permits continued under said section remain fully effective and enforceable, and if the permittee is not in compliance with any one of the conditions of the expiring or expired permit the Department may choose to do any or

all of the following:

- 1. Initiate enforcement action based on the permit, which has been continued;
- 2. Issue a notice of intent to deny the new permit under N.J.A.C. 7:26-2.4. If the permit is denied, the permittee would then be required to cease activities and operations authorized by the continued permit or be subject to an enforcement action for operating without a permit;
- 3. Issue a new permit under N.J.A.C. 7:26-2.4 with appropriate conditions; or
- 4. Take such other actions as are authorized by N.J.A.C. 7:26-1 et seq. or the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq.

3. Need to Mitigate

- (a) Pursuant to N.J.A.C. 7:26-2.8(p), should the Department determine that the facility is operating in an environmentally unsound manner, the permittee shall:
 - 1. Within 90 days of notification by the Department, submit a plan to close or environmentally upgrade the facility in conformance with the applicable standards, as determined by the Department and set forth in N.J.A.C. 7:26-1 et seq.;
 - 2. Within 90 days of receipt of written approval by the Department of the submitted plan, begin to close or construct the environmental upgrading at the facility; and
 - 3. Within one year of receipt of written approval by the Department of the submitted plan, complete closure or construction of the environmental upgrading at the facility.
- (b) Pursuant to N.J.A.C. 7:26-2.8(q), a one time extension of the compliance schedule established by N.J.A.C. 7:26-2.8(p) shall be granted by the Department provided the permittee demonstrates that it has made good faith effort to meet the schedule.
- (c) Pursuant to N.J.A.C. 7:26-2.8(r), should the environmental upgrading required pursuant to N.J.A.C. 7:26-2.8(p) not be completed or should continued operations be determined by the Department to be

environmentally unsound despite the implementation of the plan approved pursuant to N.J.A.C. 7:26-2.8(p), the facility shall temporarily or permanently cease operations and close or enter into receivership, as provided for in N.J.S.A. 13:1E-9, for that period of time necessary to rectify the environmentally unsound conditions.

4. Permit Actions

- (a) Pursuant to N.J.A.C. 7:26-2.6(a)1, if cause exists, the Department may modify, or revoke and reissue this permit, subject to the limitations of that section, and may require the permittee to submit an updated or new application in accordance with N.J.A.C. 7:26-2.6(e), if appropriate.
- (b) Pursuant to N.J.A.C. 7:26-2.6(b), the Department may modify or, alternatively, revoke and reissue this permit if cause exists for termination under N.J.A.C. 7:26-2.6(c) and the Department determines that modification or revocation and reissuance is appropriate.
- (c) Pursuant to N.J.A.C. 7:26-2.6(d), upon the request of the permittee, an interested party or for good cause, the Department may make certain minor modifications to a permit without issuing a tentative approval, providing public notice thereof or holding a public hearing thereon.
- (d) Where the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the Department, the permittee shall promptly submit such facts or information.

5. Signatory Requirements

- (a) All completed registration statements submitted by the permittee shall be signed as specified at N.J.A.C. 7:26-2.4(e)1.
- (b) All engineering designs and reports, the environmental and health impact statement, other information requested as "Addendums" by the Department pursuant to N.J.A.C. 7:26-2.4(f) and (g)4 and documents required to be submitted pursuant to N.J.A.C. 7:26-2.9 and 2.10, submitted on behalf of the permittee, shall be signed by a person described in N.J.A.C. 7:26-2.4(e)1 or by a duly authorized representative of that person, as specified at N.J.A.C. 7:26-2.4(e)2.

(c) Any person signing a registration statement, engineering design or report, environmental and health impact statement or addendum mentioned in N.J.A.C. 7:26-2.4(e)1 or (e)2, submitted on behalf of the permittee, shall make the certification specified at N.J.A.C. 7:26-2.4(e)3.

6. Transfers

- (a) Pursuant to N.J.A.C. 7:26-2.8(1), the permittee shall not transfer ownership of the permit without receiving prior written approval of the Department, in accordance with N.J.A.C. 7:26-2.7(e).
- (b) Pursuant to N.J.A.C. 7:26-2.7(e)1, a written request for permission to allow any transfer of ownership or operational control of the facility must be received by the Department at least 180 days in advance of the proposed transfer. The request for approval shall include the following:
 - 1. A registration statement completed by the prospective new permittee on forms provided by the Department;
 - 2. A disclosure statement as required by N.J.A.C. 7:26-16.4 completed by the proposed transferee;
 - 3. A demonstration that the final responsibility requirements of N.J.A.C. 7:26-2A.9 will be met by the proposed new permittee; and
 - 4. A written agreement between the permittee and the proposed new permittee containing a specific future date for transfer of ownership or operations.
- (c) Pursuant to N.J.A.C. 7:26-2.7(e)2, a new owner or operator may commence operations at the facility only after the existing permit has been revoked and a permit is issued pursuant to N.J.A.C. 7:26-2.4.
- (d) Pursuant to N.J.A.C. 7:26-2.7(e)3, the permittee of record remains liable for ensuring compliance with all conditions of the permit unless and until the existing permit is revoked and a new permit is issued in the name of the new owner or operator.
- (e) Pursuant to N.J.A.C. 7:26-2.7(e)4, compliance with the transfer requirements set forth in that subsection shall not relieve the permittee from the separate

responsibility of providing notice of such transfer pursuant to the requirements of any other statutory or regulatory provision.

7. Registration Statement

- Pursuant to N.J.A.C. 7:26-2.8(b), prior to May 1 of each (a) calendar year the permittee shall submit to Department updating а statement the information contained in the permittee's initial registration statement. This update shall be on forms furnished by the Department. In no case shall submission of updated statement alter conditions of this permit.
- (b) Pursuant to N.J.A.C. 7:26-2.8(c), the permittee shall notify the Department in writing within 30 days of any change in the information set forth in the permittee's current registration statement.
- (c) Pursuant to N.J.A.C. 7:26-2.8(d), failure of the permittee to submit an updated registration statement and to submit all applicable fees, required by N.J.A.C. 7:26-4, on or before July 1 of each calendar year shall be sufficient cause for the Department to revoke this permit or take such other enforcement action as is appropriate.

8. Duty to Update Disclosure Statement

- (a) Pursuant to N.J.A.C. 7:26-16.6(b), the permittee and/or facility operator shall report to the Department and the Attorney General within 30 days any changes or additions in the information required to be included in the disclosure statement, as specified at N.J.A.C. 7:26-16.6.
- (b) Pursuant to N.J.A.C. 7:26-16.6(c), the permittee and/or facility operator shall report any other changes in the information contained in the permittee's disclosure statement currently on file with the Department and the Attorney General in an annual update to be filed with the Department at the time of the permittee's annual renewal of its registration with the Department, as specified at N.J.A.C. 7:26-16.6.

9. Operating Record and Reporting Requirements

- (a) The permittee shall maintain a daily record of wastes received. The record shall include the information specified at N.J.A.C. 7:26-2.13(a).
- (b) The daily record shall be maintained, shall be kept, and shall be available for inspection in accordance with N.J.A.C. 7:26-2.13(b).
- (c) The permittee shall submit monthly summaries of wastes received to the Division of Solid and Hazardous Waste, Bureau of Recycling and Planning and the Solid Waste Coordinator for the district where the facility is located, on forms provided by the Department (or duplicates of same), no later than 20 days after the last day of each month. The monthly summaries shall include the information specified at N.J.A.C. 7:26-2.13(e).
- (d) Pursuant to N.J.A.C. 7:26-6.4, upon request by the Department, the permittee shall submit, in such form as the Department may deem appropriate, information concerning the sources of wastes received and the transportation or disposal patterns associated with such wastes.
- (e) The permittee shall verify, retain and make available for inspection a waste origin/disposal (O and D) form for each load of solid waste received in accordance with N.J.A.C. 7:26-2.13(c).

10. Conformance to the District Solid Waste Management Plan

Pursuant to N.J.A.C. 7:26-6.12(b), the permittee shall operate the facility in compliance with any applicable district solid waste management plan(s) as well as any amendments to and/or approved administrative actions concerning such plan(s). Should the permittee fail to comply with any applicable district solid waste management plan(s) as well as any amendment to or approved administrative actions concerning such plan(s), the permittee shall be deemed in violation of N.J.S.A. 13:1E-1 et seq. and N.J.A.C. 7:26-1 et seq. and shall be subject to applicable penalties provided thereunder, and any other applicable laws or regulations.

11. Compliance with Other State Regulations and Statutes

Pursuant to N.J.A.C. 7:26-2.8(h), the issuance of this permit shall not exempt the permittee from obtaining all other permits or approvals required by law or regulations.

End of Section I

Section II

General Operating Requirements

1. General Operating Requirements for All Solid Waste Facilities

Pursuant to N.J.A.C. 7:26-2.11, the facility must be operated in compliance with the following general operating requirements:

- (a) Within each 24-hour period the operator shall clean each area where waste has been deposited or stored, for sanitary landfills all areas where waste has been deposited shall be covered with the appropriate cover material except as permitted by (q) below.
- (b) No waste shall be stored overnight at the facility without effective treatment to prevent odors associated with putrefaction.
- (c) Facility property surrounding the actual disposal area shall be maintained free of litter, debris, and accumulations of unprocessed waste, process residues and effluents. Methods of effectively controlling windblown papers and other lightweight materials such as fencing shall be implemented at the facility.
- (d) Methods of effectively controlling dust shall be implemented at the facility in order to prevent offsite migration.
- (e) The operation of the facility shall not result in air contaminants to be emitted in violation of N.J.A.C. 7:27-5.2(a).
- (f) The operator shall maintain all facility systems and related appurtenances in a manner that facilitates proper operation and minimizes system downtime. When requested, the operator of the facility shall furnish proof that provisions have been made for the repair and replacement of equipment that becomes inoperative.
- (g) An adequate water supply and adequate fire-fighting equipment shall be maintained at the facility or be readily available to extinguish any and all types of fires. Fire-fighting procedures as delineated in the approved O and M manual, including the telephone numbers of local fire, police, ambulance and hospital facilities, shall be posted in and around the facility

at all times.

- (h) The operator shall effectively control insects, other arthropods and rodents at the facility by means of a program in compliance with the requirements of the New Jersey Pesticide Control Code, N.J.A.C. 7:30, and implemented by an applicator of pesticides, certified in accordance with the New Jersey Pesticide Control Code, N.J.A.C. 7:30.
- (i) The operator shall at all times comply with the conditions of this SWF permit, as well as all other permits or certificates required and issued by the Department or any other governmental agency. The operator shall not receive, store, handle, process or dispose of waste types not specifically identified in this SWF permit or other permit or certificate issued by the Department.
- (j) The operator shall maintain a record of the quantity of each authorized waste type accepted for disposal, in accordance with N.J.A.C. 7:26-2.13 and 3.2.
- (k) Departmental inspectors shall have the right to enter and inspect any building or other portion of the facility, at any time. This right to inspect includes, but is not limited to:
 - 1. Sampling any materials on site;
 - 2. Photographing any portion of the facility;
 - 3. Investigating an actual or suspected source of pollution of the environment;
 - 4. Ascertaining compliance or non-compliance with any statutes, rules, or regulations of the Department, including conditions of this SWF permit or other permit or certificate issued by the Department; or
 - 5. Reviewing and copying all applicable records, which shall be furnished upon request and made available at all reasonable times for inspection.
- (1) The quantity of waste received by the facility operator shall not exceed the system's designed handling, storage, processing or disposal capacity as identified in this SWF permit or other permit certificate. The designed processing and disposal capacity approved within the solid waste facility permit, or any other permit certificate or approval conditions as a ton per

day operational maximum shall be inclusive of all solid waste received at the facility as well as all tonnages of source separated recyclables received.

- (m) The facility shall be operated in a manner that employs the use of the equipment and those techniques for the receipt, storage, handling, processing or disposal of incoming waste and process residues that are specifically authorized by this SWF permit.
- (n) The operator shall provide a means of removing mud, solid waste or other debris from the tires of all vehicles. Vehicle tires shall be cleaned prior to the vehicle's departure from the facility's boundaries.
- (o) The approved final O and M manual shall be maintained at the facility. A written description of any proposed changes to the approved, final O and M manual shall be submitted to the Department for review. These proposed changes should not be implemented at the facility until the Department approves the changes.
- Only solid waste vehicles properly registered, pursuant to N.J.A.C. 7:26-3, with the Division of Solid and Hazardous Waste, unless exempt from the registration 7:26-3.3, requirement pursuant to N.J.A.C. displaying the appropriate registration number solid waste decal shall be admitted for loading and unloading of any solid waste at the facility. Solid waste vehicles exempt from registration shall not be the tipping area when admitted to registered, commercial type solid waste vehicles including, but not limited to, compactor trucks, trailers or any solid waste vehicle that tilts or uses other mechanical means to discharge its solid waste are being unloaded, or when other heavy equipment is being operated in the The facility shall be tipping area. sufficiently staffed to ensure that this requirement violated.
- (q) The operator shall maintain a secure area under the facility's control, located a safe distance from the tipping area, where solid wastes may be unloaded from those solid waste vehicles which are exempt from the registration requirements of N.J.A.C. 7:26-3.3. Bulky items and recyclable materials may be provided for in this manner. It shall be the operator's responsibility to remove the bulky items, recyclable materials or other waste from the designated area at a frequency so as not to exceed the storage capacity of the areas.

(r) The operator shall designate a secure area under the facility's control, located a safe distance from the active disposal area, where solid waste, including suspected hazardous waste, which the facility is not permitted to receive shall be deposited until the operator receives instruction from the Department as to the proper disposal of the unpermitted waste.

2. <u>General Operating Requirements for Class I Sanitary</u> Landfills

All Class I sanitary landfills shall be operated in accordance with the requirements set forth in N.J.A.C. 7:26-2.8, and the following additional operational, maintenance, inspection and monitoring requirements set forth in N.J.A.C. 7:26-2A.8.

The sanitary landfill shall be operated in accordance with the following additional minimum requirements:

(a) Working Face

- 1. The working face shall be confined to the smallest practical area, as is consistent with the proper operation of trucks and equipment, in order that the area of waste material exposed during the operating day is minimized. The width of the working face shall be no greater than 150 feet.
- 2. All waste shall be thoroughly compacted throughout the operational day to yield the smallest practical volume;
- 3. Solid waste shall be compacted in shallow layers. The layers should be less than two feet in thickness and should be compacted with a minimum of four passes of the compaction equipment. Sanitary landfill equipment shall be prohibited from operating over leachate collection pipes until a minimum of five feet of refuse has been mounded over and around the pipe;
- 4. The lift height of the daily cell, as measured vertically from the previous day's cover surface, shall not exceed 12 feet;
- 5. The slope of the working face shall be maintained so as to maximize compaction of the solid waste and minimize infiltration into the solid waste. The slope shall be no steeper than three

horizontals to one vertical (3:1);

(b) Daily, Intermediate and Final Cover

- The daily covering of solid waste shall be a progressive operation so that no greater than 15,000 square feet of solid waste is exposed at any time throughout the operating day for each 150 feet of working face;
- 2. All exposed surfaces of solid waste shall be covered at the close of each operating day with a minimum of six inches of daily cover or alternate cover material as approved by the Department;
- 3. Intermediate cover, a minimum of 12 inches of cover material, shall be applied to all surfaces to be exposed for any period exceeding 24 hours;
- 4. The grade and thickness of the intermediate and final cover material on all surfaces shall be maintained until stabilized. All cracks, erosion swales, rills and uneven areas shall be maintained to prevent extrusion of solid waste and to minimize infiltration and ponded water;
- 5. All areas with intermediate cover shall be graded so as to facilitate drainage of run-off to the surface drainage system and minimize infiltration and ponded water;
- 6. Heavy clays and very fine grain materials, such as fly ash, shall not be used as daily and intermediate cover material should be of a quality that is manageable under all weather conditions. A sufficient quantity of cover material shall be at the site to adequately meet the requirements of (b)1 through 4 above. For landfills without onsite supplies of cover material, a standby supply for cover material equal to 25 percent of the volume of waste received and compacted at the landfill in 10 normal disposal days shall be stored within the boundaries of the landfill property;
- 7. Final cover constructed in accordance with N.J.A.C. 7:26-2A.7(i) shall be applied to all surfaces where the final approved elevation has been reached and to all surfaces when the landfill

operation is terminated;

- 8. There shall be sufficient types of quantities of equipment for digging, spreading, compacting or covering waste or applying cover material to adequately meet the requirements of (b)1 through 4 above, to ensure a smooth flow of traffic at the working face and to achieve the maximum compaction efficiencies;
- 9. Sanitary landfill equipment shall be equipped with hand-portable fire extinguishers of a multipurpose dry chemical type, an automatic fire suppression system, and rollover protection structures and any other safety equipment required by the Occupational Health and Safety Administration standards; and
- 10. In case of breakdown of the equipment required by (b)8 above, the permittee shall repair the equipment or obtain replacement equipment within 24 hours after breakdown. Unless sufficient types and quantities of replacement equipment meeting the requirements of (b)8 above are available onsite, written maintenance contracts with a local equipment dealer shall be in force at all times. A copy of the contract shall be submitted with the 0 and M manual to verify compliance with this requirement.

(c) Access

- 1. Access to the sanitary landfill for solid waste disposal shall be permitted only during the operating hours set by the Division of Solid and Hazardous Waste Management and shall be restricted to 7:00 A.M. to 7 P.M. in areas within 1000 feet of a residential zone;
- 2. The sanitary landfill shall be adequately secured with a six-foot high chain link fence with an entrance gate posted with the operating hours that can be locked to prevent unauthorized entry into the facility.

(d) Housekeeping

1. Dust control shall be effected by the spraying of water or the spreading of calcium chloride or an equivalent approved by the Department, as needed. Spraying of waste oil is prohibited;

- 2. The sanitary landfill shall not cause any air contaminant to be emitted in violation of N.J.A.C. 7:27-5.2(a). Malodorous emissions shall be controlled by the use of daily cover. In the event that this is not satisfactory, a suitable deodorant shall be used. Malodorous solid waste shall be covered immediately after unloading with a minimum of six inches of cover material or approved alternative material;
- 3. The sanitary landfill shall be operated in a manner which minimizes the propagation and harborage of insects, rodents, and birds;
- 4. The sanitary landfill shall be operated in a manner that will protect all monitoring devices and environmental systems from damage. Any damage shall be immediately reported to the Bureau of Solid Waste Compliance and Enforcement at (609) 584-4180;
- 5. Any monitoring device or environmental control system which is damaged so as to impair the proper operation of the monitoring device or environmental control system shall be reconstructed in accordance with the following:
 - i. The operator shall repair the monitoring device or environmental system in accordance with the plans and schedule approved by the Department; and
 - ii. The Department may require immediate remedial action for repair of the damaged monitoring device or environmental control system should such damage endanger human health or the environment.
- 6. The sanitary landfill shall be operated in a manner which will facilitate the filling of each section to final grade and which will minimize the operational phase of each section;
- 7. An all weather road shall be provided to the working face;
- 8. Litter shall be controlled through the use of moveable fences of sufficient height or by an equivalent means. The litter fence shall be policed daily and the litter collected shall be

properly disposed of at the working face;

9. Mud, soil, and other materials shall not be tracked onto any public road by exiting vehicles. A rumble rack or wheel washing station may be used to control the off site tracking of mud, soil, and other material.

(e) Facility Staffing

- 1. An adequate number of qualified personnel shall be at the sanitary landfill to maintain the smooth flow of traffic at the sanitary landfill and to operate the sanitary landfill in a manner that is in compliance with the requirements of the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq., N.J.A.C. 7:26, and the conditions of this SWF permit; and
- 2. A supervisor shall be at the sanitary landfill during all operating hours to ensure proper operation of the sanitary landfill, to evaluate the monitoring data and inspection reports, to determine the performance of the sanitary landfill and to direct and implement all operational decisions to ensure the facility's compliance with the requirements of the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq., N.J.A.C. 7:26, and the conditions of this SWF permit.

(f) Facility Personnel Training

- 1. All sanitary landfill personnel who are involved in waste management activities or who operate, service or monitor any facility equipment, machinery or system, shall complete a program of on-the-job training which shall include, at a minimum, the following:
 - i. The training program shall be directed by a person thoroughly familiar with the technology being utilized at the facility and the conditions of this SWF permit;
 - ii. The training shall include instruction in the operation and maintenance of the equipment, machinery and systems which facility personnel must operate service or monitor in the course of their daily job duties. The training shall instruct facility personnel in the performance of their duties in a manner

that ensures the facility's compliance with the requirements of the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq., N.J.A.C. 7:26, and the conditions of this SWF permit;

- iii. The training program shall ensure that the facility personnel are able to effectively respond to any equipment malfunction or emergency situation that may arise;
- iv. The training program shall provide instruction in the use of safety and emergency equipment and the use of communication or alarm systems; and
- v. The training program shall provide instruction in the procedures for emergency response for sanitary landfill fires or explosions, gas leaks, leachate treatment system failure or leaks, detention basin breaches or other emergencies and shall include procedures to shut down operations.
- 2. The sanitary landfill facility personnel shall complete the initial training program required by (f)1 above within six months after the date of their employment;
- 3. The sanitary landfill facility personnel shall take part in an annual update of the initial training program; and
- 4. Training records that document the type and amount of training received by current facility personnel shall be kept until closure of the sanitary landfill.

(g) Emergency Actions

- 1. The following actions shall be implemented in the case of an emergency:
 - i. The supervisor or emergency coordinator shall immediately identify the character, exact source, amount and extent of any discharged materials and notify appropriate State or local agencies with designated response roles if their help is needed;
 - ii. Concurrently, the supervisor or emergency

coordinator shall assess possible hazards to public health or the environment that may result from the discharge, fire or explosion. This assessment shall consider both direct and indirect effects;

- iii. If the supervisor or emergency coordinator determines that the facility has had an uncontrolled discharge, a discharge above standard levels permitted by the Department, or a fire or explosion, he or she shall:
 - (1) Immediately notify appropriate local authorities if the assessment indicates that evacuation of local areas may be advisable;
 - (2) Immediately notify the Department at 1-877-WARN DEP; and
 - When notifying the Department, report (3) the type of substance and the estimated quantity discharged, if known, location of the discharge, actions the person reporting the discharge currently taking or proposing to take in order to mitigate the discharge and any information other concerning incident which the Department may request at the time of notification.
- iv. The supervisor shall take all reasonable measures to ensure that fires, explosion and discharges do not recur or spread to other areas of the facility. These measure shall include, where applicable, the cessation of operations and the collection and containment of released waste;
- v. Immediately after an emergency, the supervisor or emergency coordinator shall provide for treating, storing or disposing of waste, contaminated soil or water or any other material contaminated as a result of the discharge, fire or explosion;
- vi. The supervisor or emergency coordinator shall ensure that no waste is processed until cleanup procedures are completed and all emergency equipment listed in the contingency plan is again fit for its intended use;

- vii. The supervisor or emergency coordinate shall notify the Department and appropriate local authorities when operations in the affected area of the facility have returned to normal; and
- viii. Within 15 days after the incident, the supervisor or emergency coordinator shall submit a written report on the incident to the Department. The report shall include, but not be limited to:
 - (1) The name, address, and telephone number of the facility;
 - (2) The date, time and description of the incident;
 - (3) The extent of injuries, if applicable, with names and responsibilities indicated;
 - (4) An assessment of actual damage to the environment, if applicable;
 - (5) An assessment of the scope and magnitude of the incident;
 - (6) A description of the immediate actions that have been initiated to clean up the affected area and prevent a recurrence of a similar incident; and
 - (7) An implementation schedule for undertaking longer term measures to effect cleanup and avoid recurrence of the incident, if applicable.

(h) On-Site Baseline

1. An on-site baseline consisting of two vertical and horizontal control monuments shall be maintained for surveying requirements.

(i) Fire Fighting

1. In case of a fire on an active sanitary landfill, the responsibility for fire control shall lie with the SWF permit holder.

- 2. The owner or operator of any landfill wherein smoldering, smoking or burning is occurring shall immediately notify the local police and fire department having jurisdiction and the Department hot-line 1-877-WARN DEP;
- 3. The owner or operator of any active landfill shall be responsible for initiating and continuing fire-fighting actions until all smoldering, smoking and burning ceases;
- 4. The owner or operator of any landfill shall seek and obtain fire-fighting assistance if smoldering, smoking or burning persists for longer than 24 hours;
- 5. The owner or operator of any landfill shall not conduct disposal activities within the burning area. Precautions shall be taken to prevent disposal activities from interfering with firefighting activities; and
- 6. Any disruption of the finished grade or covered surface shall be repaired and recovered upon completion of fire-fighting activities.

(j) Weigh Scales

1. A scale house and scales meeting the requirements of N.J.S.A. 13:1E-117 and the guidelines promulgated pursuant thereto, shall be constructed at the sanitary landfill. The location of the scale house and scales shall be situated so as to minimize the queuing-up of trucks onto the public roadway and so as to maintain a smooth and safe flow of traffic to and from the working face and while entering and exiting the landfill.

(k) Asbestos Disposal

- 1. The owner and/or operator shall only accept and dispose of asbestos and asbestos-containing waste materials which have been managed in accordance with N.J.A.C. 7:26-2.12(a).
- 2. The owner and/or operator shall develop a separate area of the landfill, apart from other waste disposal areas, for disposal of asbestos and asbestos-containing waste materials. It is recommended that the asbestos disposal area be operated by a trench method, with sufficient width

and ramping to allow the transport vehicle to back up to or into the trench to allow for proper unloading of the asbestos and asbestos-containing waste materials in a manner that prevents the rupture of the containers during the unloading.

- 3. Upon acceptance of the waste, the asbestos disposal area shall immediately be prepared. After unloading, the asbestos and asbestos containing waste materials shall be immediately covered with daily cover. To prevent disturbance of the buried asbestos and asbestos containing waste, truck traffic shall be excluded from the active asbestos disposal area.
- 4. In areas in which asbestos and asbestos-containing waste materials has been previously deposited, as required by 3 above, the current working face may be prepared by removal of cover material; however, no previously deposited asbestos and asbestoscontaining waste materials shall be exposed and a minimum of six inches of cover material shall be maintained between cells. After unloading, the asbestos and asbestos-containing waste materials shall be immediately covered with a minimum of three feet of daily cover of earth or approved cover material in a manner that prevents the rupture of the containers during the burying operation.
- 5. The final cover of the asbestos disposal area shall be a minimum of three feet of soil and shall be sufficient to minimize infiltration into the asbestos and asbestos-containing waste materials. The final slopes shall be graded to facilitate run-off away from the asbestos disposal area.
- 6. The final cover shall be seeded and maintained to prevent erosion and exposure of the asbestos and asbestos-containing waste materials.
- 7. No person may enter an asbestos disposal area at a landfill during the unloading and covering of asbestos and asbestos-containing waste materials without wearing a respirator approved for asbestos by the National Institute for Occupational Safety and Health and the Mine Safety and Health Administration. This equipment shall be provided and maintained in good working order by the landfill owner and/or operator for its employees. Transporters of asbestos and asbestos-containing

- waste materials shall be responsible for providing respirators, any mandatory training and fit testing for its drivers and passengers.
- 8. Either there shall be no visible air emissions during or after acceptance and disposal to the outside air from any active waste disposal site where asbestos-continuing waste material has been deposited, or the following requirements shall be met.
 - i. Rather than meet the no visible emissions requirement of this paragraph, the owner and/or operator shall ensure that the asbestos or asbestos-containing waste material that has been deposited at the site shall:
 - (1) Be covered with at least six inches of compacted non-asbestos-containing material; or
 - (2)Be covered with a resinous or petroleumbased dust suppression agent that effectively binds dust and controls wind erosion. Such an agent shall be used in the manner and frequency recommended for particular dust by the the suppression agent manufacturer to achieve and maintain dust control. Other equally effective dust suppression agents may be used upon prior approval by the Department. For purposes of this paragraph, any used, spent, or other waste oil is not considered a dust suppression agent.
 - ii. Rather than meet the no visible emission requirement of this paragraph, the owner and/or operator may use an alternative emissions control method that has received prior written approval by the Department.
- 9. The requirements in this section do not apply to asbestos and asbestos-containing waste materials generated in a renovation or demolition project wherein the total project involves less than 260 feet of asbestos-coated pipe or less than 160 square feet of asbestos-coated surface, such as ducts, boilers, tanks, structural members and the like.

10. The operator shall establish a secured drop-off and/or transfer area for the acceptance of asbestos and asbestos-containing waste materials separate and apart from the disposal area. operator shall ensure that the container used for drop-off and/or transfer is fully enclosed and located on an impermeable surface. No person than facility personnel or a licensed commercial asbestos removal contractor may load the asbestos or asbestos-containing materials into the container used for drop-off It shall be the operator's and/or transfer. responsibility to remove the asbestos waste at a frequency so as not to exceed the storage capacity of the area.

3. <u>General Maintenance and Inspection Requirements for Class I Sanitary Landfills</u>

- (a) the sanitary landfill While is in operation environmental control systems shall be maintained in a proper functioning manner and shall be inspected to the ensure compliance with operational and construction/requirements and the design and performance standards.
- (b) The inspections, required by (a) above, shall be performed, unless otherwise stated, on a weekly basis and after storm events to detect evidence or deterioration, malfunction or improper operation.
- (c) The owner and/or operator shall record the results of the inspections in a log book or by means of an electronic records storage system approved by the Department which shall be maintained at the sanitary landfill office and be accessible, at all times, for inspection by the Department. These records shall include the date and time of the inspection, the name of the inspector, a notation of observations and recommendations and the date and nature of any repairs or other remedial action.
- (d) If deterioration which would result in failure, malfunction or improper operation is evident during inspection, the operator shall make repairs in accordance with condition 2(d)5 of Section II "General Operating Requirements for Class I Sanitary Landfills" and as listed in the approval final 0 and M manual.

- (e) The sanitary landfill shall be maintained and inspected by the owner and/or operator in accordance with the following additional minimum requirements:
 - 1. The buffer zone shall be maintained free from litter. The entire area shall be policed on a daily basis, weather permitting, and the collected litter shall be properly disposed of at the working face.
 - 2. The all weather road shall be maintained as necessary to provide access to the working face;
 - 3. The public roads providing access to the sanitary landfill shall be maintained free of mud, dirt, and litter. The entrance shall be properly policed on a daily basis, weather permitting.
 - 4. The vertical and horizontal control monuments shall be maintained and resurveyed by a licensed New Jersey Land Surveyor and certified for accuracy biennially. The survey shall be, at a minimum, second order accuracy in accordance with the "Classification Standards of Accuracy, and General Specifications of Geodetic Control Survey" published by the U.S. Department of Commerce 1980. The control monuments shall be tied into the national or state geodetic survey network;
 - 5. All emergency equipment shall be maintained in a proper functioning manner. The equipment shall be tested on an annual basis;
 - 6. The leachate collection pipes shall be maintained to ensure a free flow of leachate. The leachate collection pipes shall be inspected and if blockage and clogging of the system is evident the collection pipes shall be cleared by water jet flushing or an equivalent method. The mains shall be tested annually to ensure a free flow of leachate;
 - 7. The structural integrity of the manholes or cleanout risers shall be maintained to ensure a free flow of leachate;
 - 8. The structural integrity of the sumps shall be maintained to ensure water tightness of the sump;
 - 9. The structural integrity of the leachate pump station and gas pump station, and the electrical,

venting and alarm systems of the leachate pump station and the gas pump station shall be maintained to ensure a free flow of leachate and gas;

- 10. The leachate pumping system and gas pumping system shall be maintained as necessary. They shall be completely overhauled, at a minimum, on a biennial basis and shall be inspected on a daily basis to ensure a free flow of leachate or gas;
- 11. The leachate treatment and disposal systems shall be inspected on a daily basis and maintained in a manner that will prevent anaerobic and malodorous conditions from developing;
- 12. The structural integrity of the storage tanks shall be maintained to ensure containment of leachate. The tanks shall be inspected annually for leaks;
- 13. The structural integrity and erosion protection shall be maintained on all areas of the surface impoundments to ensure stability of the dike and emergency spillways and containment of the leachate and run-off. The surface impoundment shall be inspected on a daily basis to ensure that the minimum depth of freeboard is maintained;
- 14. The leachate treatment and disposal system units, storage tanks, surface impoundments, and detention/retention ponds shall be dredged, as necessary, to maintain the design capacity. Dredging shall not result in or cause damage to the containment system;
- 15. The structural integrity of the vents, manifolds and piping of the gas venting system shall be maintained to insure a free flow of gas;
- 16. The structural integrity of the gas flaring or recovery/combustion systems shall be inspected on a daily basis and shall be maintained to ensure proper disposal or use of the collect gas;
- 17. The structural integrity of all monitoring devices shall be maintained to ensure their workability and reliability;
- 18. The structural integrity and erosion protection of the surface run-on/run-off structures shall be

maintained on all areas of the capping system to ensure the stability of the slope and prevent excess erosion. The top grades shall be maintained at their proper slopes to minimize ponding;

4. <u>General Monitoring Requirements for Class I Sanitary</u> Landfills

Monitoring shall be performed in accordance with the following parameters and schedules:

- (a) Sampling and analysis of water from the groundwater monitoring wells shall be performed in accordance with the NJPDES regulations, N.J.A.C. 7:14A;
- (b) Sampling and analysis of surface water taken from the surface water monitoring locations shall be performed in accordance with N.J.A.C. 7:14A;
- (c) Leachate monitoring of the influent and effluent of the treatment and disposal system shall be performed in accordance with the appropriate section of the NJPDES regulations at N.J.A.C. 7:14A;
- (d) In addition to the requirement of 4(c) above, the flow of leachate in the primary and secondary leachate collection and detection systems shall be recorded on a daily basis;
- (e) The daily leachate monitoring results shall be compiled on a quarterly basis and submitted to the Division;
- (f) Sanitary landfill gases shall be sampled and analyzed in accordance with the following:
 - 1. A gas quality analysis shall be performed on the gas venting and collection systems as constructed in accordance with N.J.A.C. 7:26-2A.7(g)3 and 4 on an as-needed basis as determined by the Division and the Bureau of Air Quality Engineering, pursuant to N.J.A.C. 7:27;
 - 2. A methane gas survey shall be performed on a quarterly basis and the results shall be submitted to the Division. If gas is detected within the buffer zone the Department may require more detailed and frequent surveys to be performed.
 - 3. The methane gas survey shall be performed with a

hand-held portable explosimeter or equivalent and the minimum sampling depth shall be three feet below the ground surface or above the water table, whichever is higher; and

- 4. The sampling for the methane gas survey shall be performed on a quarterly basis around perimeters of the buffer zone of active landfill areas and annually around the entire perimeter of the buffer zone of the sanitary landfill. The maximum interval between sampling points shall be Sampling shall be performed around the 300 feet. perimeter of all on-site structures. The maximum interval between sampling points for structures shall be 50 feet; however, there shall be at least sampling point along each side If repeated methane gas structure. surveys consistently detect no methane gas around the perimeters of the buffer zone of the active landfill area or at any location around the entire perimeter of the buffer zone of the sanitary landfill, the maximum interval between sampling points shall be increased and/or the sampling frequency shall be decreased, as approved by the Department, based on negative results at a particular location;
- (g) The daily precipitation data from the meteorologic monitoring system shall be compiled and submitted on a quarterly basis to the Division;
- (h) The permittee shall submit an annual topographic survey of all areas of the sanitary landfill. The topographic survey shall be made between January 1 and March 31 of each year and submitted on or before May 1 of each year in accordance with N.J.A.C. 7:26-2A.8(i).

End of Section II

Section III

Specific Conditions Applicable to the Facility

1. Permitted Waste Types

The permittee is authorized to accept the following waste types:

ID	DESCRIPTION		
10	Municipal (household, commercial and institutional)		
13	Bulky waste		
13C	Construction and demolition waste		
23	Vegetative waste		
25	Animal and food processing wastes		
27	Dry industrial waste		
27A	Waste material consisting of asbestos or asbestos		
	containing waste		
27I	Waste material consisting of incinerator ash or ash		
	containing waste		
Treated	regulated medical waste, Class 1 through 7 as per		
	N.J.A.C. 7:26-3A.5		

The permittee is not authorized to accept any other type or description of solid waste as defined at N.J.A.C. 7:26-2.13(g) and (h), regulated medical waste as defined at N.J.A.C. 7:26-3A.6(a), or hazardous waste as defined at N.J.A.C. 7:26-G(5).

2. Approved Designs, Plans and Reports

- (a) The permittee shall operate the facility, and construct or install associated appurtenances thereto, in accordance with the provisions of N.J.A.C. 7:26-1 et seq., the conditions of this permit, and the following permit application documents which are incorporated herein by reference:
 - Solid Waste Facility Permit Application Form, signed by David P. Shields, Executive Director, GCIA, and the applicant's agent, David W. Munion, N.J.P.E. #32490, JCA Associates, dated November 12, 1999.
 - 2. Solid Waste Facility Permit Renewal and Modification, 1999, Engineering Design Report, Volumes I through III, for the Gloucester County Solid Waste Complex.
 - 3. Solid Waste Facility Minor Permit Modification, July 2000, Geosynthetics Substitution for Clay Liner, Phase 5, Cell 6, JCA Associates Engineering Design Drawings

- #C-1 through #C-11 and #E-1 and #E-2.
- 4. Solid Waste Facility Minor Permit Modification, March 7, 2000, Reallocation of Permitted Cell 6 Air Space, JCA Associates Volume Distribution Grading Plan and Cross Section Plan, Drawings #C-1 and #C-2.
- 5. GCIA Engineering Design Report, June 1986
- 6. GCIA Engineering Design Report Revised, May 1988
- 7. GCIA Engineering Design Report Update, December 1991
- 8. GCIA Engineering Design Report Expansion, November 1999
- 9. GCIA Updated Closure and Post-Closure Care Plan, November 1999
- 10.GCIA Operation and Maintenance Manual, September 1986
- 11.GCIA Operations and Maintenance Manual, December 1991
- 12.GCIA Environmental Impact Statement, 1986
- 13.GCIA Environmental Impact Statement Update, December 1991
- 14.GCIA Environmental Impact Statement Update, April 1998
- (b) In case of conflict, the provisions N.J.A.C. 7:26-1 et seq. shall have precedence over the conditions of this permit, the conditions of this permit shall have precedence over the SWF permit application documents listed above, and the most recent revisions and supplemental information approved by the Department shall prevail over prior submittals and designs.
- (c) One complete set of the permit application documents listed in Condition 2(a) above, this Solid Waste Facility Permit, and all records, reports and plans as may be required pursuant to this permit shall be kept on-site and shall be available for inspection by authorized representatives of the Department upon presentation of credentials.

3. Approved Operations

(a) Landfill Service Capacity

The areal extent of the landfill shall be approximately 54 acres.

Final elevation, including the final cover, shall not exceed elevation 229 feet above mean sea level for the entire landfill. All sideslopes shall be constructed as specified on the referenced engineering plans.

(b) Hours of Operation

The permittee shall accept waste at the facility in accordance with the following schedule:

Waste Acceptance:

Monday through Friday: 7:30 a.m. to 3:30 p.m.

4. Construction Requirements

(a) Landfill's Baseliner System Profile

The cell #6 baseliner profile, in descending order, shall be as follows:

24 inch primary drainage layer
Geocomposit Layer (geotextile and geonet)
Primary geomembrane Liner (80 mil HDPE)
GCL system
Secondary Geomembrane Liner (geotextile and Geonet)
Secondary Geomembrane Liner (80 mil HDPE)
GCL System
Foundation

(b) Landfill's Final Cover System

1. The final cover for the landfill shall consist of the following capping system from bottom to top:

12 inch Subgrade Material (intermediate cover)
Non-woven Geotextile (gas vent and liner protection layer)
80 mil LLDPE Geomembrane (textured on sideslopes)
Non-woven Geotextile (liner and geonet separation layer)
Min. 100 mil HDPE Geonet (storm water drainage)
Non-woven Geotextile (separation of fill and geonet)
30 inch Select Fill (for cap geosynthetic protection)
6 inch Topsoil (for vegetative growth)

(c) Construction Quality Assurance/Quality Control (QA/QC)

- A quality assurance inspector, independent of the 1. quality control inspector, approved by Department and reporting directly to the Department, shall be at the site at all times during the initial construction phase of the containment and leachate collection systems to observe and perform all required systems audits of the quality control inspections, as set forth at 2, 3 and 4 below, to insure proper implementation of the design and permit requirements. For the section, purposes of this quality control assurance means the periodic testing observations performed by the owner and/or operator of a landfill as a check on the quality construction contractor's control activities.
- 2. A meeting shall be held between the quality assurance inspectors and the Department to establish reporting procedures and frequency, in accordance with the construction scheduling.
- 3. Quality control inspectors shall be at the site during all phases of construction to ensure and verify that the approved sanitary landfill design and SWF permit landfill construction requirements are properly implemented.

quality control inspectors shall, at a minimum, be at the site at all times during the construction of the containment and leachate collection systems. For the purposes of this section, quality control means those activities are responsibilities assigned to the construction contractor, manufacturer, installer or supplier to measure and regulate the characteristics or properties of an item in order to ensure that the applicable landfill construction requirements at N.J.A.C. 7:26-2A.7 and the SWF permit conditions This includes those actions taken are met. before, during, or after construction to ensure the materials used and the completed workmanship are in conformance with construction requirements at N.J.A.C. 7:26-2A.7 and the SWF permit.

4. The quality control measures and tests required by N.J.A.C. 7:26-2A.7 and described in the QA and QC

plan submitted in accordance with N.J.A.C. 7:26-2A.5(a)7 shall be employed to ensure that the construction requirements are properly implemented and that the design and performance standards are achieved.

- 5. The scheduled frequency of inspections by the independent quality assurance inspectors may be reduced or discontinued if approved by the Department. The reductions or discontinuance shall be based on the results of the initial tests construction and the precision consistency of the quality control test results.
- 6. At such time as the independent quality assurance inspector is discontinued, as approved by the Department, the activities performed by the quality assurance inspector shall be carried out by the permittee's quality control inspectors in accordance with the approved Quality Assurance and Quality Control Plan.
- 7. The Department may reinstate the independent quality assurance inspection at the site if the results of the construction tests and the precision and consistency of the quality control testing warrant such reinstatement.
- 8. Best available engineering construction practices shall be employed for all phases of the facility construction.

(c) As-Built Certification

- 1. A New Jersey licensed professional civil or geotechnical engineer shall certify, in writing, to the Department that he or she has supervised the inspection of the construction of each major phase of the sanitary landfill's construction. He or she shall further certify that each phase has been prepared and constructed in accordance with the engineering design approved by the Department, prior to operations. The certification shall include a final documentation report which shall summarize the daily quality control construction activities as required by N.J.A.C. shall 7:26-2A.7(a)14and include as-built drawings.
- 2. A New Jersey licensed professional civil or geotechnical engineer shall certify that the

materials utilized in the containment system and leachate collection system are in conformance with and meet the specifications of the approved engineering design.

- 3. There shall be no deviation made from the approved engineering design specification without the prior written approval of the design engineer and, at a minimum, prior verbal approval by the Department.
- 4. All certifications shall bear the raised seal of the licensed professional engineer, his signature, and the date of certification.
- 5. The certification shall include the following: "I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals under my supervision, I believe the submitted information is true, accurate complete. I am aware that there are significant submitting false penalties for information, including the possibility of fine imprisonment. I understand that, in addition to criminal penalties, I may be liable for a civil administrative penalty pursuant to N.J.A.C. 7:26-5 that submitting false information may be grounds for denial, revocation or termination of any solid waste facility permit for which I may be seeking approval or now hold."

5. Special Conditions

(a) <u>Convenience Center Operation</u>

The Gloucester County Solid Waste Complex may accept for green box collection the following specific household waste for disposal at GCSWC's facility. During each of the months from June to October on the first Saturday of each month collection may be held during the hours of 8:00 a.m. to 2:00 p.m. The waste shall be transferred to the GCSWC facility for proper disposal no later than the Monday following collection.

- I.D. 13 Bulky waste
- I.D. 13(c) Construction and demolition waste
- I.D. 23 Vegetative waste

6. Submission Schedule for Monitoring

The following information shall be submitted to the

Bureau of Landfill & Recycling Management, Division of Solid and Hazardous Waste:

Document	Frequency	<u>Due Date</u>
Leachate monitoring results (quantity)	quarterly	January, April, July, October
Daily precipitation summary	quarterly	January, April, July, October
Methane gas survey results	quarterly	January, April, July, October
Topographic survey	annually	(by May 1)

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